

	A
PT0.	
20.0	
jc815	

Certificate of Mailing By "U.S. Express Mail" Under 37 C.F.R. 1.10(c)

Date of Deposit: 6/14/2000 "EXPRESS MAIL" Mailing Label Number: <u>EL523937037US</u>

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For

Patents, Washington, DC 20231. Name: Mary-Charmaine

Docket No.: COM21-P002

APPLICATION TRANSMITTAL LETTER

Assistant Commissioner of Patents United States Patent and Trademark Office

Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Frei

Entitled:

M

n

E:

m

METHOD AND APPARATUS FOR SUB-NETWORK DEVICES WITHOUT **DIRECT LAYER-2 COMMUNICATION AND COUPLED TO A COMMON** FORWARDING AGENT INTERFACE TO COMMUNICATE THROUGH

LAYER-3

No. pages of specification, including title page, claims and abstract
No. sheets of informal, formal drawings

Also enclosed are:

Executed Combined Declaration and Power of Attorney for Patent Application

An Original Executed Assignment of the Application

Form PTO-1595 (Recordation Cover Sheet for Assignment)

Verified Statement Claiming Small Entity Status with Cover Sheet

An Information Disclosure Statement (Form PTO-1449A and Form PTO-1449B)

A copy of References cited in Information Disclosure:

The fees due for filing the application pursuant to 37 C.F.R. 1.16 and for recording the Assignment, if any, are determined as follow:

CLAIMS					
	No. of Claims		Extra Claims	Rate	Fees
Basic Application Fee (\$690 large entity; \$345 small entity)					\$ 345.00
Total Claims	29	Minus 20 =	9	X \$18 = X \$ 9 (small) =	_ a.voo
Total Independent Claims	3	Minus 3 =		X \$78 = X \$39 (small) =	= .00
If Multiple Depende	ent Claims	are presented,	add \$260.00 c	or \$130.00(small)	
If Assignment enclosed, add Assignment Recording Fee \$40.00			40.00		
TOTAL APPLICA	TION FE	E DUE			\$ 466.00

PAYMENT OF FEES

The full fee due in connection with this communication is and is provided as follows:

466.00





 The Commissioner is hereby authorized to charge the fees associated with this communication or
credit any overpayment to Deposit Account No: 500482. A duplicate copy of this authorization
is enclosed.

X A Check No. <u>570</u> for the above specified full fee is enclosed. However, in case Applicant inadvertently miscalculated any required fee, the Commissioner is hereby authorized to charge the necessary additional amount associated with this communication or credit any overpayment to **Deposit Account No:** 500482. A duplicate copy of this authorization is enclosed.

This application is filed pursuant to 37 C.F.R. 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

FERNANDEZ & ASSOCIATES, LLP PATENT ATTORNEYS P.O. BOX D MENLO PARK, CA 94025

(650) 325-4999 (650) 325-1203 : FAX EMAIL: iploft@iploft.com 022877

PATENT TRADEMARK OFFICE

Respectfully submitted,

DENNIS S. FERNANDEZ, ESQ.

Reg. No. 34,160

6-14-00

Date

The Assistant Commissioner of Patents United States Patent and Trademark Office Washington, D.C. 20231

ATTN: Box Patent Application

U.S. Utility Patent Application

Appl. No. (Not yet assigned); Filed 6/14/2000

For: Method and Apparatus for Sub-Network Devices Without Direct Layer-2 Communication and Coupled to a Common Forwarding Agent Interface to

Communicate Through Layer-3

Inventor(s): Frei, R. Docket No.: COM21-P002

Sir:

The following documents are forwarded herewith for action by the U.S. Patent and Trademark Office:

1. U.S. UTILITY APPLICATION

> entitled: Method and Apparatus for Sub-Network Devices Without Direct Layer-2 Communication and Coupled to a Common Forwarding Agent Interface to Communicate Through Layer-3

having named inventor(s):

Frei, R.

- a. a specification consisting:
 - 8 pages prior to the claims, including title page;
 - 4 pages of claims;
 - page abstract;
- 4 sheets of informal drawings: (FIGs. 1, 2, 3, 4)
- An original, executed Combined Declaration and Power of Attorney by named inventors; 2.
- Form PTO-1082 (in duplicate); 3.
- Cover letter for Assignment (Form PTO-1595) 4.
- An original, executed Assignment to **COM21, Inc.**, executed by named inventors, recordation of 5. which is hereby requested;
- 6. A return post card; and
- Check No. **570** for \$ **466** to cover: 7.

Patent application filing fee:

\$3 5.00

Assignment Recordation fee:

\$ 40.00

Excess claims fee:

\$ 81.00

- Verified Small Entity Status Statement with Cover Sheet 8.
- Information Disclosure statement (Form PTD|SB|OBA and PTD|SB|OBB) 9.

It is respectfully requested that the attached postcard be stamped with the filing date of the above documents and unofficial application number and returned to the addressee as soon as possible.

Respectfully submitted,

DENNIS S. FERNANDEZ

Reg. No. 34,160

FERNANDEZ & ASSOCIATES, LLP

PATENT ATTORNEYS

1047 EL CAMINO REAL, SUITE 201

MENLO PARK, CA 94025 (650) 325-4999

(650) 325-1203: FAX

EMAIL: iploft@iploft.com

